

**Inventor: Harold Keith**

**Invention Name: LapDesk1400**

**Date: 06/3/05**

## **AMENDMENT**

**Please amend Brief Description Of The Several Views Of The Drawing and Figure drawings.**

### **Brief Description Of The Several Views Of The Drawing**

#### **Drawings – Figures**

Fig 1 shows various aspects of the front view of the User Interface Unit.

Fig 2 shows various aspects of the front view of the Base Unit 1 with 5 remote connections.

Fig 3 shows various aspects of the front view of the Base Unit 2 with one USB connector and one remote connector.

Fig 4 shows various aspects of a closed back of the User Interface Unit.

#### **Drawings – Reference Numerals**

##### **FIG. 1 - UIU Front side view**

1. Mouse buttons commands are converted into signals which are transmitted to the Base Unit that converts the signals back into commands and sends to mouse port.
2. Stereo speakers that receives audio signals from Base Unit that converts remote computer audio output into signals.
3. The UIU device has a headphone port for optional listening.
4. Digital joystick port commands are converted to wireless signals and received by the Base Unit which convert the signal into commands and routes the commands to the joystick device port.
5. Power indicator lights show signal strength, battery strength, and power status.
6. Fold down Power Antenna allows user to conceal antenna for safe storage.
7. Locking latch secures screen and antenna.
8. Microphone commands are converted to wireless signals and received by the Base Unit which converts the signal into commands and routes the commands to the microphone device port.
9. The UIU will receive display signals to a SXGA high resolution color screen receives for the Base Unit that converts the signal from the remote computer.
10. The UIU contains one button for power operations.
11. The UIU device contains a heavy-duty keyboard which commands are converted into signals and received by the Base Unit, the signals are converted again back into commands that are sent to the keyboard port.
12. A touch pad mouse or ball roller type mouse will be included on the UIU device which commands are converted into signals which are transmitted to the Base Unit that converts the signals back into commands and sends to mouse port.

##### **FIG. 2 - Base Unit 1**

1. The Base Unit has a power indicator light that will remain on during operation.
2. The Base Unit has a connection indicator light that will show connection and activity.
3. The Base Unit has double ply data cables with signal pass-through connectors.
4. Microphone and external speaker male and female pass-through connectors allow users to plug the remote device into connector and also plug pass-through connector into remote computer's microphone and external speaker.
5. Joystick pass-through connectors allow users to plug the remote device into connector and also plug pass-through connector into remote computer's joystick port.
6. Keyboard connectors allow users to plug the remote device into connector and also plug pass-through connector into remote computer's keyboard port.
7. Monitor connectors allow users to plug the remote device into connector and also plug pass-through connector into remote computer's monitor port.
8. Mouse connectors allow users to plug the remote device into connector and also plug pass-through connector into remote computer's mouse port.
9. Power port will fit standard power supply.
10. Digital high powered antennae will send/receive encrypted signals to/from UIU device.

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**FIG. 3 – Base Unit 2**

1. Power indicator lights show signal strength, battery strength, and power status.
2. The Base Unit has a connection indicator light that will show connection and activity.
3. The Base Unit has double ply data cables with signal pass-through connectors.
4. The Base Unit has a USB connection which acts as a mouse, keyboard, joystick, audio device with speakers and microphone devices connected to the remote computer.
5. Monitor connectors allow users to plug the remote device into connector and also plug pass-through connector into remote computer's monitor port.
6. Power port will fit standard power supply.
7. Digital high powered antennae will send/receive encrypted signals to/from UIU device.

**FIG. 4 - UIU Rear view**

1. Locking latch secures screen and antenna when closed.
2. Power port will fit standard power supply
3. A heavy-duty Screen hinge allows user long lasting ability to open and close UIU device.
4. The UIU device will have a high capacity battery that fits within the unit.
5. Fold down Power Antenna allows user to conceal antenna for safe storage.